

Amendments to the Abstract

On page 65, amend the Abstract of the Disclosure as follows:

An ink jet printer ~~capable of enhancing~~ is configured to enhance curability of cationic polymerization ink ~~and to minimize a damaging thermal effect on~~ ~~in a state that a raise in temperature of a recording medium is prevented as possible~~. The ink jet printer for recording a desired image on a recording medium by ejecting ink which includes a cationic polymerization component and which is curable when irradiated with UV light ~~to the recording medium~~, has: a recording head for ejecting the ink to the recording medium; a UV light irradiation section for irradiating the UV light to the ink placed on the recording medium; a humidity detecting section for detecting humidity around the ink placed on the recording medium; and a controller for controlling UV irradiation of the light to be irradiated from the UV light irradiation section on the basis of ~~the detected humidity detected by the humidity detecting section~~.